

A REQUEST FOR PROPOSAL FOR PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2013-02
McCracken / New Route / 1-8702.00

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County – McCracken

Route – New

Item No – 1-8702.00

Project Description – Study options for a new access road which will extend from KY 305 to the Ohio River Megapark

II. PROJECT INFORMATION

Project Manager – Mike McGregor, P.E.

User Division – Planning

Approximate Fee – \$350,000

Project Funding – (SPP) Lump Sum

Project Length – Approximately 3.0 miles

III. PURPOSE AND NEED

The purpose of this study is to evaluate alternatives to accommodate potential access. There is a need to provide appropriate access from the Ohio River Megapark to KY 305 near the I-24 Interchange.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The selected consultant will provide engineering services for the completion of a strategic corridor planning study to identify and evaluate alternatives for the newly proposed access from the Ohio River Megapark to KY 305. Activities include but may not be limited to an inventory of existing conditions, establishing project purpose and need, proposing and analyzing alternate corridor options, developing cost estimates, conducting public involvement activities throughout the study process, making recommended solutions, and writing a technical report(s) to document the study process and results.

The selected consultant's contract will initially be for the strategic corridor planning study and

may be modified for preliminary engineering and final design plans, including structure design.

VI. SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

<http://transportation.ky.gov/Professional-Services/Pages/Respond-to-an-Announcement.aspx>

VII. AVAILABLE STUDIES

None

VIII. METHOD OF DESIGN

The selected consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

IX. ENVIRONMENTAL

The Consultant will provide an Environmental Overview for the project area. The objective of these analyses in the preliminary engineering phase is to develop viable alternatives which would provide an appropriate highway level of service, commensurate with a general understanding of potential social, economic, and environmental issues.

The selected consultant's contract will initially be for the strategic corridor planning study, including an Environmental Overview. Any addition environmental services needed, will be provided by the Department.

X. PHOTOGRAMMETRIC SERVICES

The Consultant will be responsible for obtaining aerials or equivalent for meeting displays.

XI. STRUCTURE DESIGN

The selected consultant shall do the necessary engineering to determine the preliminary size of the structure(s) involved. The Structure Design will be performed by the Selected Consultant. Prequalification in structure design is required for responding to this advertisement.

XII. GEOTECHNICAL SERVICES

The Cabinet will provide any Geotechnical Services required for the project.

XIII. TRAFFIC

Traffic forecasts to be provided by the Consultant.

XIV. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following

areas by the date of this advertisement.

ROADWAY DESIGN

- Rural Roadway Design
- Urban Roadway Design
- Surveying

STRUCTURES

- Spans under 500 feet

TRANSPORTATION PLANNING SERVICES

- Highway Planning Services
- Traffic Forecasting
- Traffic Demand & Simulation Modeling

TRAFFIC

- Traffic Engineering

ENVIRONMENTAL AQUATIC & TERRESTRIAL ECOSYSTEM ANALYSIS

- Fisheries
- Macro Invertebrates
- Water Quality
- Botany
- Zoology
- Wetlands

ENVIRONMENTAL ARCHAEOLOGY AND OTHER SERVICES

- Prehistoric
- Historic
- Highway Noise
- Air Quality Analysis
- Socioeconomic Analysis
- Cultural-Historic Analysis
- EIS Writing and Coordination

ENVIRONMENTAL AND UST SERVICES

- HAZMAT Preliminary Site Assessment (Phase I)
- UST Preliminary Site Assessment

XV. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • September 10, 2012 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • September 17, 2012

SECOND SELECTION COMMITTEE • October 1, 2012

PRE-DESIGN CONFERENCE • October 15, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • November 5, 2012

CONTRACT NEGOTIATIONS • November 19, 2012

NOTICE TO PROCEED • January 7, 2013

XVI. PROJECT SCHEDULE

DRAFT REPORT • August, 2013

FINAL REPORT • October, 2013

XVII. EVALUATION FACTORS

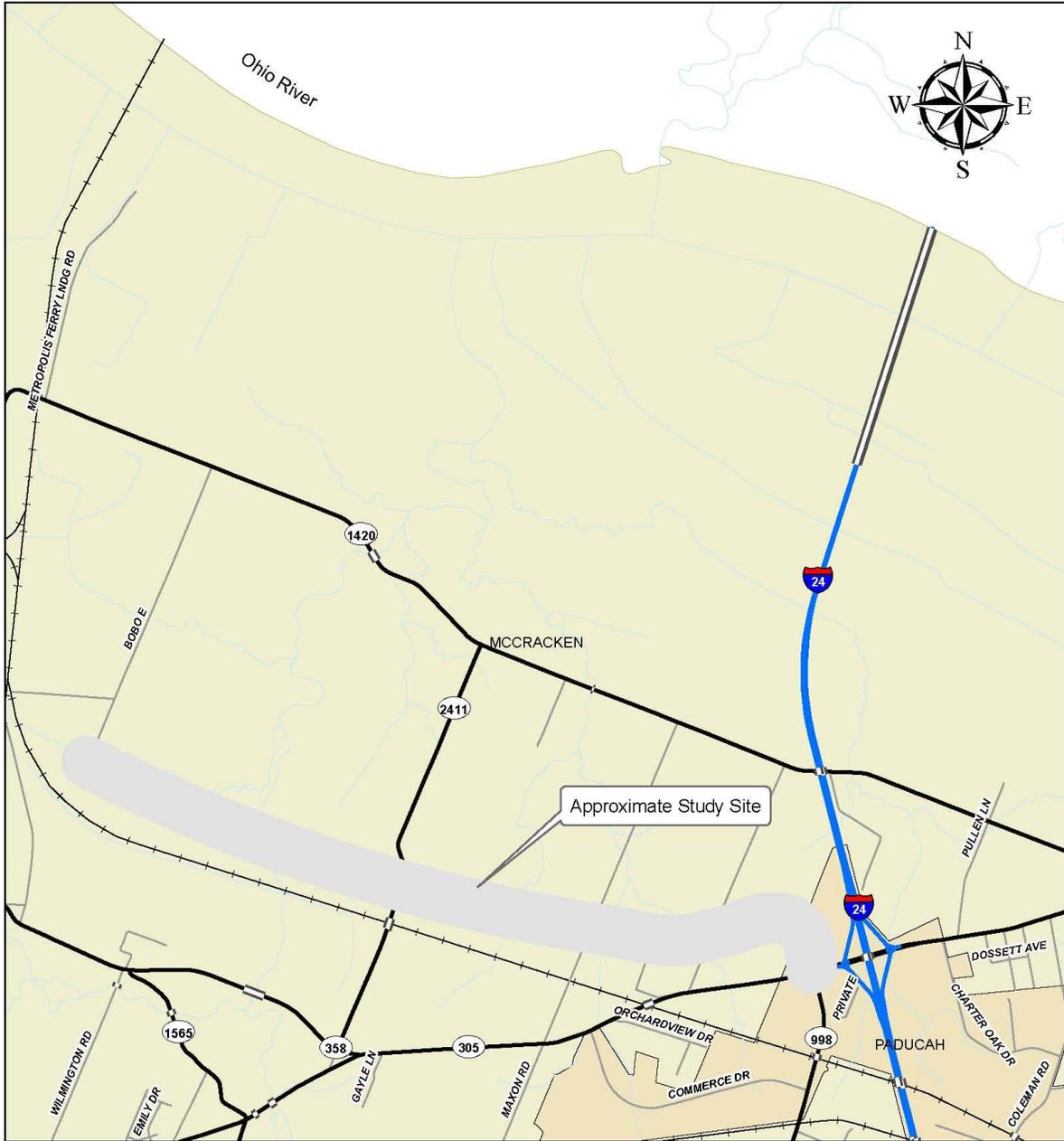
Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (15 Points)
2. Capacity to comply with project schedule. (15 Points)
3. Past record of performance on projects similar in type and complexity. (15 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (15 Points)
- ~~5. DBE Participation Plan (4 Points)~~
6. Consultant's offices where work is to be performed. (2 Points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XVIII. SELECTION COMMITTEE MEMBERS

1. Mike McGregor, P.E., User Division
2. Chuck Allen, P.E., User Division
3. Carl Van Zee, P.E., Secretary's Pool
4. John Moore, P.E., Secretary's Pool
5. Brad Rister, P.E., Governor's Pool



Legend

- Bridge
- Parkways
- US Highways
- State Roads
- Local Roads
- Active Railroad
- Corporate Boundary

**New Access Road
McCracken County
Item #1-8702.00
KY 305 to Ohio River Megasite**

